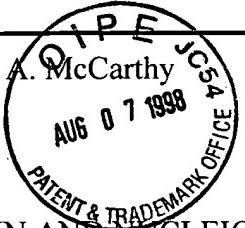


#3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Sean A. McCarthy
Serial No.: 09/009,802
Filed: January 20, 1998
For: NOVEL CRSP PROTEIN AND NUCLEIC
ACID MOLECULES AND USES THEREFOR
Attorney Docket No.: MEI-008



Group Art Unit: 1634

Examiner: Pending

PENDING
GROUP 1634
98 AUG 13 AM 8:05

BOX MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

Certificate of First Class Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: BOX MISSING PARTS, Assistant Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

8/4/98
Date of Signature and of Mail Deposit

By:

Amy E. Mandragouras
Reg. No. 36,207
Attorney for Applicant

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

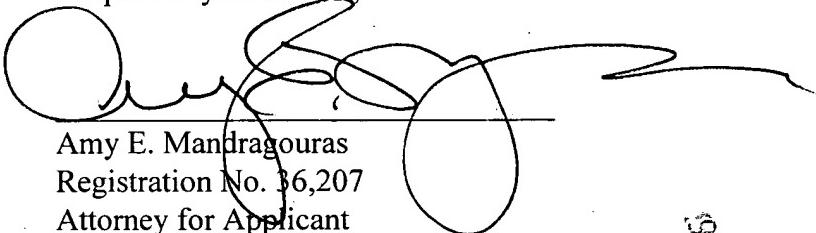
Dear Sir:

Responsive to the Notice to File Missing Parts of Application dated March 4, 1998, Applicant's attorney submits herewith an Executed Declaration, Petition and Power of Attorney for Patent Application for the above-identified patent application. A check in the amount of \$4,640.00 is enclosed to cover the total amount owed by Applicant including \$130.00 surcharge, \$790.00 filing fee, and \$3,720.00 additional claim fee based on large entity status. A copy of Form PTO-1533 is also enclosed. An Extension of Time and a check for the appropriate fee of \$950.00 are being filed concurrently herewith.

The Commissioner is hereby authorized to charge payment of any fees under 37 C.F.R. 1.16 and 1.17 during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.

Please charge any underpayments or credit any overpayments associated with this communication to our Deposit Account No. 12-0080. A duplicate of this letter is enclosed.

Respectfully submitted,



Amy E. Mandragouras
Registration No. 36,207
Attorney for Applicant

LAHIVE & COCKFIELD, LLP
28 State Street
Boston, MA 02109
Tel. (617) 227-7400

Dated: August 4, 1998

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GROUP 180